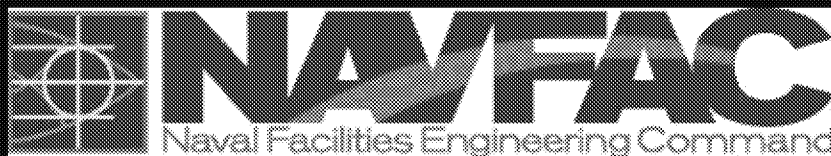


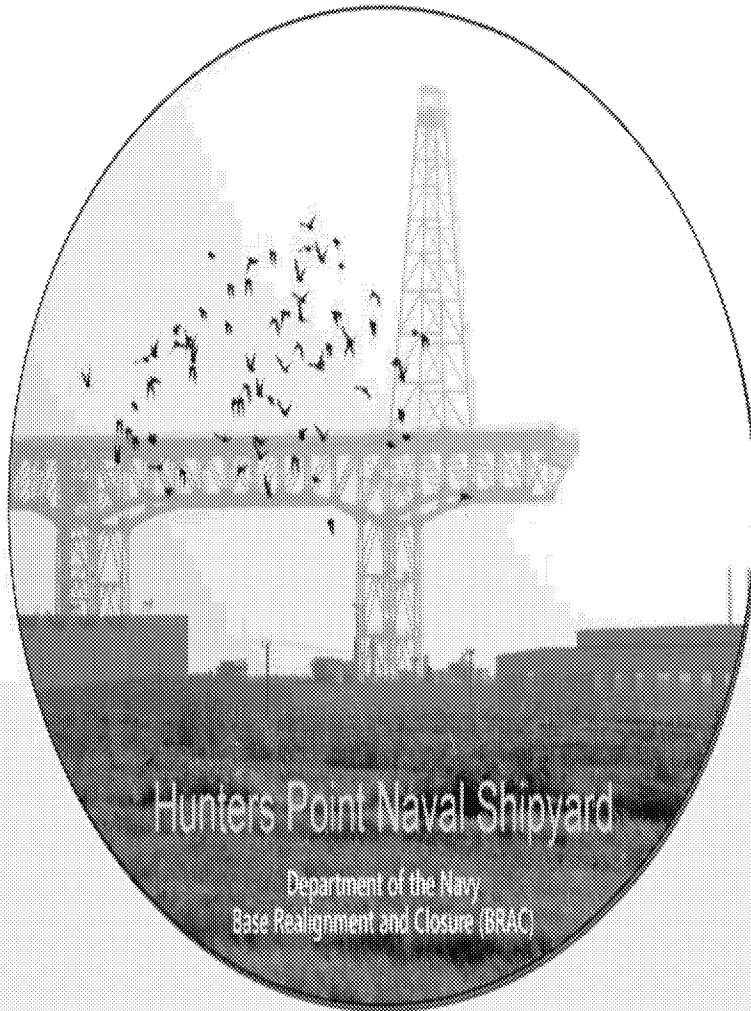
Message

From: Navy Base Realignment and Closure (BRAC) [info@sfhpn.com]
Sent: 8/25/2017 3:02:51 AM
To: Herrera, Angeles [Herrera.Angela@epa.gov]
Subject: Hunters Point Naval Shipyard - September Navy Meetings, New Informational Documents, and August Bus Tour Update



Around The Shipyard

*a periodic update of Navy cleanup activities, program outreach, and shipyard news
for members of the Hunters Point Naval Shipyard (HPNS) community*



In This Edition of *Around the Shipyard*

- Learn more about the Navy's upcoming meeting on September 6th
 - Get an update on the ongoing radiological data evaluation at a September 11th presentation
 - Get links to new informational fact sheets
 - Read about the Navy's recent bus tours of the HPNS cleanup sites
 - Find out where to ask questions and how to learn more about the HPNS radiological program
 - Join the Navy in saluting heroes who proudly served our country while stationed at the shipyard
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-

Upcoming Navy Presentations

Learn About the Navy's Cleanup at Parcel E-2 on September 6, 2017

The Navy invites you to attend a **community meeting open house** on Wednesday, September 6th from 5:30-7:30 pm. Navy and regulatory agency members will be available to answer your questions and share information about the environmental cleanup at Parcel E-2 at several posters (available throughout the evening). In addition, a **Parcel E-2 Cleanup Update presentation** will run several times during the meeting. Email questions to info@sflhpns.com or call the HPNS Info Line at (415) 295-4742.

Navy Open House Information

Topic:

Parcel E-2 Cleanup Update

Date and Time:

Wednesday, September 6, 2017

Open House from 5:30 pm - 7:30 pm (*you may arrive or leave at any time during the event*)

Location:

OCII Conference Room (next to The Storehouse), 451 Galvez Avenue, San Francisco 94124

Navy Update on Ongoing Radiological Data Evaluation on September 11, 2017

The Navy has been invited by the Hunters Point Shipyard Citizen's Advisory Committee (HPS CAC) to present an update on the ongoing radiological data evaluation at HPNS at the next regular HPS CAC meeting on Monday, September 11, 2017 at 6:00 p.m. For more information on the HPS CAC and the upcoming September meeting, please visit the HPS CAC website.

HPS CAC Meeting Information

Date and Time:

Monday, September 11, 2017

6:00 pm - 8:00 pm

Location:

Southeast Facilities Commission, Alex Pitcher, Jr. Room, 1800 Oakdale Avenue, San Francisco
94124

Parcel E-2 Updates Available


FACT SHEET
Hunters Point Naval Shipyard
Air Monitoring at Parcel E-2
 July 2017

This fact sheet provides information on air monitoring at Parcel E-2 at Hunters Point Naval Shipyard (HPNS). It provides background information on the cleanup action at Parcel E-2, Navy and California Department of Toxic Substances Control (DTSC) air monitoring activities during environmental cleanup at the site, and links for more information on the Navy's cleanup at Parcel E-2.

Parcel Background

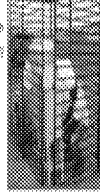
History and Location of Parcel E-2

Parcel E-2 consists of 47 acres in the southeast portion of HPNS. The Parcel was created between the 1940's and the 1960's by filling the area along the edges of the San Francisco Bay with artificial fill. Parcel E-2 also includes a 27-acre landfill where the Navy disposed of construction debris.




Air Monitoring at Parcel E-2

The Navy has implemented several measures to control dust on HPNS during cleanup activities as outlined in the Navy's Dust Control Plan (DCP). Dust sheets on the Navy's vehicles to ensure the measures are working adequately, the Navy's records of excavation sites and locations of dust monitoring stations (spaced and one downwind) to the area where dust work is being done. The air monitoring stations collect data on both dust and chemicals in the air. To date, the air sampling results from the air monitoring stations have not exceeded the acceptable levels.



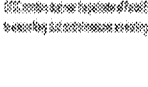
Cleanup at Parcel E-2

In November 2012, the Navy finished a Record of Decision (ROD) for Parcel E-2. A summary of the proposed cleanup activities was presented to the community during public meetings on December 18, 2011, February 23, 2014, and April 26, 2014. The ROD outlines the major activities planned for Parcel E-2 which include: (1) hot spot excavation activities; (2) installation of two underground barriers (also known as "dimple walls"); (3) site grading and additional soil covers; (4) extension of the landfill gas control system; (5) installation of a ventilation system; (6) site grading and additional soil covers; (7) extension of the landfill gas control system; (8) extension of the ventilation system; (9) extension of the landfill gas control system; (10) extension of the ventilation system.



DTSC Dust Monitoring at Parcel E-2

As a part of the regulatory oversight process, regulatory agencies periodically inspect cleanup activities and may take samples to confirm the effectiveness of Navy cleanup activities. DTSC is currently monitoring dust (particulate matter) once to two times per week near the boundary of Parcel E-2 to ensure that the dust controls measures that were approved in the Navy's dust plan are being used and are working. DTSC plans to continue periodic sampling during the remainder of the cleanup work at Parcel E-2.



Parcel E-2 Cleanup Status


For more information on the Navy's cleanup of Parcel E-2, including reports released in this fact sheet, visit the HPNS page at the Navy's website or in the DTSC's Envirostor website at www.envirostor.dhs.gov/HPNS/HPNS%20Fact%20Sheet.

To date, independent DTSC sampling results have confirmed the effectiveness of the Navy's dust control measures. The Navy and DTSC air monitoring reports are available on DTSC's Envirostor website under the Activities tab.

FACT SHEET
Hunters Point Naval Shipyard
Frequently Asked Questions
About the Shipyard Landfill at Parcel E-2
 August 2017

History of Parcel E-2

Parcel E-2 consists of 47 acres in the southeast portion of Hunters Point Naval Shipyard (HPNS) that was created between the 1940's and the 1960's by filling the area along the edges of the San Francisco Bay with artificial fill. Parcel E-2 includes a 27-acre landfill for the historic disposal of construction debris, making it a hot spot for dust and a source of industrial wastes.



Is there radioactive waste in the landfill?

The Navy has found glow-in-the-dark dials and markers during several excavations. These dials were used with radium, which is a radioactive material that is no longer used. The Navy has excavated the two areas most likely to have such dials, and there may be more buried in the landfill. The radium levels from these dials are low and do not pose a risk to human health or the environment if they remain underground.

What about dust and risk?

As soil is moved, there is a risk of releasing dust that has chemicals and asbestos (which is a naturally occurring mineral that is no longer used). The Navy follows an approved dust control plan that prevents dust exposure to dust during earthmoving activities. Measures include containing soil to prevent contaminated dust from getting into the air, covering the beds of all trucks carrying soil on or off HPNS, washing trailers trailing off trucks before leaving HPNS, continuous watering down of any areas where soil is being moved to prevent dust from blowing, and regularly monitoring the air around all of the active cleanup areas. To date, air monitoring test results show no risk to the members of the surrounding community, to the workers at HPNS. Air monitoring results can be found on the Navy's website at www.hpnshq.org/HPNS/HPNS%20Fact%20Sheet and on the DTSC website at www.dtsc.ca.gov/HPNS/HPNS%20Fact%20Sheet.

What cleanup actions have been completed at the landfill and in Parcel E-2?

Cleanup actions completed at the landfill and within Parcel E-2 include:

- Installed a shell pile wall (dimple barrier) and a groundwater extraction system in the southeast portion of Parcel E-2 in 1990 to keep PCBs from moving towards the Bay—the system operated until 2008 when the Navy excavated the shell pile wall and removed the source of contamination.
- Installed a cap, made up of a multi-layer protective liner system covered by several feet of soil, in order to manage the permeability of water and the release of gases, over 14.5 acres of the landfill in 2008.
- Installed a landfill gas control and extraction system in 2002 (see below for more information on landfill gas).
- Removed debris from the shoreline in 2015, including 81 tons of metal used in a recycling, 52 dump trucks of concrete debris, 344 tons and 10 cubic yards of material containing asbestos.

continued on page 2

[Click here to download Parcel E-2 documents from the Navy's website.](#)

Air Monitoring at Parcel E-2

In July, the Navy prepared a fact sheet outlining air monitoring at Parcel E-2. In addition to the Navy's ongoing air monitoring during construction, information is provided on regulatory agency dust sampling by the California Department of Toxic Substances Control (DTSC), which ensures dust control measures are working. To date, Navy and independent sampling results have confirmed the effectiveness of the Navy's dust control measures. The Navy and DTSC air monitoring reports are available on DTSC's Envirostor website under the Activities tab.

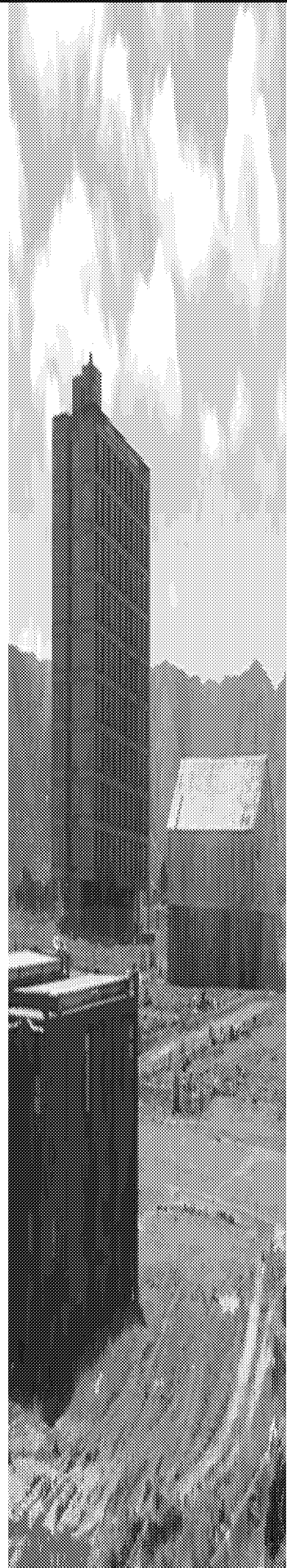
Landfill Q&A

The Navy receives a lot of questions about the shipyard landfill, located on Parcel E-2. Answers to some of the most frequently asked questions about the landfill may be found in the Parcel E-2 Landfill Q&A fact sheet, posted on the Navy's website.

More Information on Parcel E-2

If you would like more information on Parcel E-2, the Navy invites you to attend their upcoming **Community Meeting Open House from 5:30-7:30 p.m. on Wednesday, September 6, 2017 at the OCII conference room next to The Storehouse at 451 Galvez Avenue**. Navy and regulatory agency representatives will be available to answer your questions at several informational posters, and a presentation on the cleanup at Parcel E-2 will run several times throughout the evening. If you would like additional information on the Navy's meeting, or to have a particular document sent to you, please send an email to info@sfpns.com with your contact information.

Seventy Community Members Visited Cleanup Sites on August Bus Tours



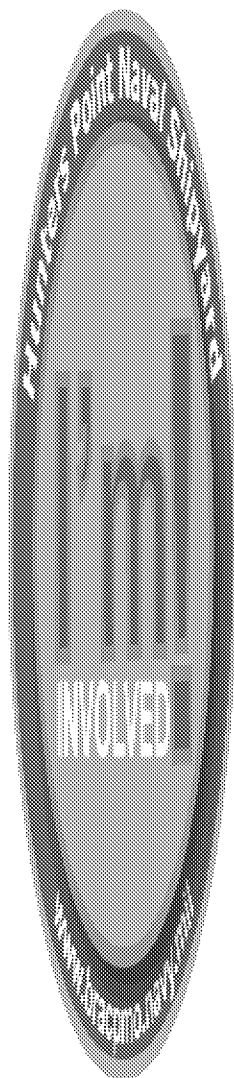
Derek Robinson and Danielle Janda, Navy cleanup program managers for HPNS, guided 70 community members through the cleanup sites at the shipyard on the August 5th bus tours. The tours took members of the community to eight scheduled stops, providing participants with close-up views of the sites and the

chance to ask questions in a small group environment. In addition to Navy information and updates on cleanup status, riders learned more about the history of the shipyard from a local historian and a former shipyard worker, who were each on one of the tours. The next bus tours are scheduled for the spring of 2018. *If you would like more information or to sign up for an upcoming bus tour, click here to SUBSCRIBE to the mailing list, send an email to info@sfhpnns.com or leave a message on the HPNS Info Line at (415) 295-4742.*

HPNS Historical Fact: Although almost complete when the shipyard closed, windows were never installed in these barracks and the building was never occupied

Join the HPNS mailing list!

Members of the HPNS email distribution list receive updates on Navy meetings, cleanup progress updates, bus tour announcements, and other program-related materials. Click [here](#) to SUBSCRIBE to the mailing list, send an email to info@sfhpnns.com or leave a message on the HPNS Info Line at (415) 295-4742.



Subscribe now for updates
and more information!

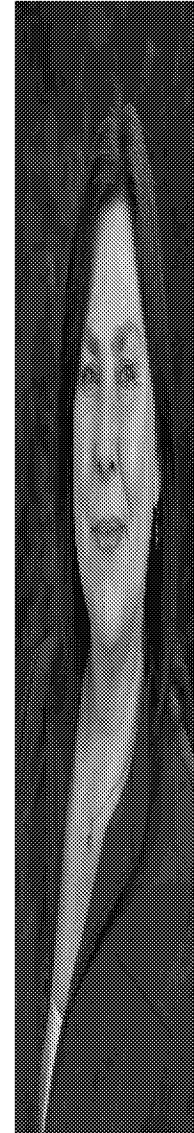
Radiological Program Update

Ask an Expert Session Held in August

In her role as a **Radiological Community Technical Advisor** for the greater Hunters Point community, Dr. Higley met with several community members on August 5, 6, and 7 to answer questions and share information about radiological health and safety. If you were unable to meet with her in person, Dr. Higley welcomes your questions by phone at (541) 737-7063 or by email at Kathryn.Higley@oregonstate.edu. *Look for announcements with upcoming dates and times to meet with Dr. Higley in the Bayview Hunters Point community!*

Radiological Data Evaluation Update at Upcoming CAC Meeting

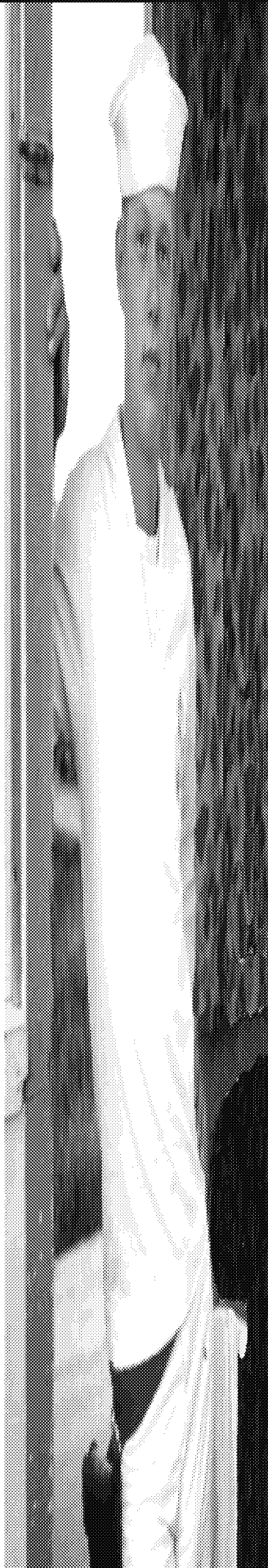
If you want more information on the Navy's radiological data investigation, come to the September 11, 2017 HPS CAC meeting, where the Navy has been invited to present an update on this topic. For more information on the HPS CAC and the upcoming September meeting, please visit the HPS CAC website.



Dr. Kathryn
Higley,
Community
Technical Liaison
from Oregon State
University

Click here to visit the
Navy's Radiological
Cleanup Page for Hunters
Point Naval Shipyard.

Shipyard Salutes



*Charles Baker, Gunner's Mate at
HPNS from 1954-1956*



Charles (center) and his family enjoyed reminiscing about his time in the Navy when on one of the August bus tours

Charles Baker was stationed at HPNS from 1954 to 1956. As a Gunner's Mate in the San Francisco Group of the Pacific Reserve Fleet, he worked on the "Mothball Ships" that were in dry docks at the shipyard. He lived in the barracks on the shipyard, and fondly remembers playing basketball for an intramural team, claiming an average of 30 points a game! He joined the Navy on the GI Bill, after which he completed college with a degree in English and a Masters in Social Work. Charles (*pictured above left*) lives in Kentucky and enjoyed visiting the Shipyard with his family (*pictured above right*) on one of the Navy's August bus tours. **Thanks for joining us and thank you for your service, Charles!**

Do you have someone you'd like to salute? Please send an email to info@sfhpns.com to provide information and photos!

Other Information

New Website Security Certificate Update

As a result of recent Navy website security updates, visitors to all Navy websites were required to go through advanced security measures that required a site visitor to download a security certificate. The Navy is pleased to advise that they have streamlined their security procedures and the security certificate download is no longer necessary. *If you experience issues logging onto the Navy's website, please send an email to info@sfhpns.com.*



More detailed program information may be found in the following locations

- Navy HPNS web pages
- Navy HPNS Radiological Cleanup Program web pages
- Navy HPNS Information Repository at the San Francisco Public Library, Main Branch (Government Documents, 5th Floor)
- Navy HPNS Online Administrative Record

Navy and Regulatory Agency Contacts for HPNS

About This Newsletter

Around the Shipyard is a periodic update of Navy cleanup activities, program outreach and shipyard news at Hunters Point Naval Shipyard (HPNS) for members of the HPNS community. This

newsletter is an extension of the Navy's outreach for the environmental cleanup program as outlined in the Navy's HPNS Community Involvement Plan. The purpose is to enhance the availability of program information through the use of electronic resources.

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